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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/745,028	12/20/2000	Prasad V. Prabhu	80998DMW 8136	
7590 10/22/2004		EXAMINER		
Thomas H. Close			SAX, STEVEN PAUL	
Patent Legal St		ART UNIT	PAPER NUMBER	
Eastman Kodak Company 343 State Street				TALERITOMBER
Rochester, NY 14650-2201			2174	
,			DATE MAILED: 10/22/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

-	•	Āņi	plication No.	Applicant(s)			
			7745,028	PRABHU ET AL.			
Office Action Summary			miner	Art Unit			
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THE I - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN isions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comm period for reply specified above is less than thirty (3 period for reply is specified above, the maximum st re to reply within the set or extended period for reply eply received by the Office later than three months a ded patent term adjustment. See 37 CFR 1.704(b).	ICATION. of 37 CFR 1.136(a). nunication. 0) days, a reply within atutory period will app will, by statute, cause	In no event, however, may a reply be tin the statutory minimum of thirty (30) day ly and will expire SIX (6) MONTHS from the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status							
1)⊠	Responsive to communication(s) file	ed on <u>28 April 2</u>	<u>004</u> .	•			
	•	2b)⊠ This actio					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the mer							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
		application	•				
	4)⊠ Claim(s) <u>1-16</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.	· · · · · · · · · · · · · · · · · · ·					
	Claim(s) <u>1-16</u> is/are rejected.						
	Claim(s) are subject to restrict	tion and/or elec	ction requirement.				
Applicati	on Papers						
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	i)						
	Applicant may not request that any obje	· ·	•				
	Replacement drawing sheet(s) including			` '			
	The oath or declaration is objected to			, ,			
				7.0.0.1.0.1.0.1.1.7.0.102.			
_	nder 35 U.S.C. § 119						
_	Acknowledgment is made of a claim	for foreign prior	ity under 35 U.S.C. § 119(a)	-(d) or (f).			
a)[a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority						
	3. Copies of the certified copies			ed in this National Stage			
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	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P	TO-948)	4) 🔀 Interview Summary Paper No(s)/Mail Da				
3) 🔲 Infom	nation Disclosure Statement(s) (PTO-1449 or No(s)/Mail Date	•		atent Application (PTO-152)			

(A scanning error had previously resulted in the wrong set of claims being associated with this application. That error has now been fixed and the correct set of claims are now reflected for this application. The previous Action dated 7/15/04, based on the erroneous set of claims, has been withdrawn and a new Action follows below:)

- 1. The RCE filed 4/28/04 has been entered, and accordingly, the amendment filed 4/8/04 has been entered.
- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Shen et al (6545660) and Small et al (5898434).
- 4. Regarding claim 1, Shen et al show a method via a graphical user interface (Figures 3, 16, column 2 lines 21-32) of annotating picture information for pictures in a picture database (Column 2 lines 21-27, column 3 lines 55-65), comprising: generating

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a user friendly display with picture indicia (Figures 3, 6, column 4 lines 39-57), in response to on screen user input, identifying a plurality of pictures as belonging to a group (column 3 lines 38-45, column 4 lines 40-55), and accepting metadata input on screen by the user, characterizing the group of pictures (column 4 lines 12-24 and 40-55). Shen et al do not specifically go into the details of the single information entry area accepting and containing (inputted) metadata information about the group and automatically associating the accepted metadata with the pictures of the group, but do mention efficient user access to a grouping on a display. Furthermore, this is done in Small et al. See in Small et al: a single entry area accepting and containing (inputted) information about a group of data items (Figues 5b, 8b, 14c, 25, column 6 lines 30-5, column 7 lines 25-45) and automatically associating the accepted metadata with the pictures of the group (column 7 lines 55-67, column 9 lines 35-65). This is done for efficient user access to a grouping on a display. It would have been obvious to a person with ordinary skill in the art to have this in Shen et al, because it would allow efficient user access to a grouping on a display.

- 5. Regarding claim 2, the metadata includes social information (Shen et al column 3 lines 57-60, column 4 lines 40-45, column 5 lines 20-27).
- 6. Regarding claim 3, the social information includes an event that the group of pictures records (Shen et al column 5 lines 20-29).

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7. Regarding claim 4, the social information includes temporal aspects of the group of pictures with respect to capture (Shen et al column 4 lines 55-60).

- 8. Regarding claim 5, the social information includes capture location aspects of the group of pictures (Shen et al column 5 lines 35-40).
- 9. Regarding claim 6, the social information includes people recorded in the group of pictures (Shen et al column 4 lines 40-46).
- 10. Regarding claim 7, the social information includes objects recorded in the group of pictures (Shen et al Figure 16, column 5 lines 40-45).
- 11. Regarding claim 8, the social information includes user provided comments (Shen et al column 3 lines 49-52).
- 12. Claims 9-16 show the same features as claims 1-8 respectively and are rejected for the same reasons.
- 13. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

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14. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven P Sax whose telephone number is 703-305-9582. The examiner can normally be reached on M-F 8:30AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid can be reached on 703-308-0640. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).
